UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.: S		C12907TC				
First Inventor:		Christopher K. Chun				
Title:	MULTIPLEXING OF DIGITAL SIGNALS AT MULTIPLE SUPPLY VOLTAGES IN AN INTEGRATED CIRCUIT					
Express Mail Label No:		EV182701637119				

		provisional application						
APPLICATION ELEMENTS			Mail Stop Patent Application Commissioner for Patents					
(see MPEP chapter 600 concerning ADDRESS TO:			Commissioner for Patents					
utility patent application contents)			P. O. Box 1450					
			Ale	exandria, VA 2231	3-1450	Ω.		
1. X Fee T	ransmittal Form in duplicate		7.	CD-ROM o	or CD-R in duplicate, lar	ge ⊃		
	t an original and a duplicate for fee proce	essing)	ł		mputer Program (Appen			
	cant claims small entity status	Ψ.	8.		and/or Amino Acid Seq	uence		
	7 CFR 1.27				pplicable, all necessary)	6		
	fication Total Pages	20	l a.		Readable Form (CFR)	1		
	erred arrangement set forth belo		b.		on Sequence Listing on:	-		
	iptive title of the invention	,			O-ROM or CD-4 (2 copie	es):		
	Reference to Related Applicati	ons	Ì		paper	,		
	nent Regarding Fed sponsored		c.		verifying identity of abo	ve copies		
o tuic.	-Reference to sequence listing		ACCOMPANYING APPLICATION PARTS					
		ig, a table,	 					
_	round of the Invention		9.	X Assignment	Papers (cover sheet & docu	ment(s))		
-Brief S	Summary of the Invention		1			Ì		
-Brief I	Description of the Drawings (if filed	1	10.	37 CFR 3.73		- 1		
-Detaile	ed Description		1	Statement	(when there is an assign	nee)		
-Claim	(s)		11.	English Tra	anslation Document (if a	pplicable)		
-Abstra	ct of the Disclosure		}					
			12.	X IDS, &				
			S	PTO/SB/	0 Copies of IDS (Citations		
			}	08 &				
4. X Draw	ing(s) Total Sheets	3	13.	Preliminar	y Amendment			
5. Oath or D				X Return Red	ceipt Postcard (MPEP	503)		
a. X	Newly executed (original or co	yqc)	15.		Copy of Priority Docu			
			l					
b. Copy from a prior application (37			16.		tion Request under 35 U			
	CFR 1.63(d)) (for continuatio	n/ divisional with	4		(B)(i). Applicant must a 35 or its equivalent.	ttach form		
Box 18 completed) i. DELETION OF INVENTOR(S)			17.	Other:	os or its equivalent.			
1.	Signed statement attached del		17.	L Other				
inventor(s) named in the prior application,			i					
	see 37 CFR 1.63(d)(2) and 1.3	ł						
6. Appli	cation Data Sheet under 37 (l					
			<u> </u>					
18. IF A CONTIN	IUING APPLICATION, check appr					dment:		
Continuation	on Divisional	Continuation-	in- Part	(CIP) Prio	or Appl. No.			
Prior Appl. informati	on: Examiner:			G	roup/Art Unit:			
For CONTINUATION OR DI	VISIONAL APPS only: The entire disclosure	of the prior application, from v	which an oa	th or declaration is supplied und	ler Box 5b, is considered a part of the	disclosure of		
the accompanying continuation application parts.	or divisional application and is hereby incorpora	ited by reference. The incorpor	ration <u>can</u> o	nly be relied upon when a portion	on has been inadvertently omitted fro	m the submitted		
	10	CORRESPONDEN	CEAD	DDECC				
			CEAD	DKESS				
Customer Num		r 📙 Correspo	ndence	address below				
Name	Daniel D. Hill							
	Motorola, Inc Law Departr	nent						
Address	7700 W. Parmer Lane	16:	-	Tr	7:-0 1	70700		
City	Austin	State		Texas	Zip Code	78729		
Country	U.S.A. Telephone	<u> </u>	n -	gistration No.	ax 35.805			
Name	Daniel D. Hill		Ke		35,895			
SIGNATURE 🔪	JUD IN			Date	9-4-03			

	Complete if Known						
FEE	A P P A A A A A A A A A A A A A A A A A			Com	piete ii	i Kilowii	
,	Application Nu	mber					
TRANSMITTAL	Filing Date						
Patent fees are subject to annual revision	First Named Inventor		Chris	topher i	K. Chu	n	
Applicant claims small entity status. See 37 CFR 1.27	Examiner Name						
TOTAL AMOUNT OF PAYMENT (\$) 1024	Group Art Unit						
	Attorney Dock	et No.	SC12	907TC	CALZ	CULATION (continued)	
METHOD OF PAYMENT (check all that apply	2				CAL	CULATION (continued)	
Check Credit card Money Order Other	None	3. ADDI					
X Deposit Account:		Larg Entit		Sm <u>E</u> nt			
Deposit Account Number 502117		Fee	Fee	Fee	Fee		
Deposit Account Name Motorola, Inc.		Code	(\$)	Code	(\$)	Fee Description	
The Director is authorized to: (check all that apply)		1051	130	2051	65	Surcharge – late filing fee or oath	
X Credit any over	erpavments	1052	50	2052	25	Surcharge – late Provisional filing	
J		1053	130	1053	130	Non-English specification	
X Charge any additional fee(s) during the pendency of this app	olication	1812	2520	1812	2520	For filing a request for ex parte Reexamination	
Charge fees(s) indicated below, except for the filing fee to above-identified deposit account.	the	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
above lactilities apposit account.		1805	1840*	1805	1840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION		1251	110	2251	55	Extension for reply within first month	
		1252	410	2252	205	Extension for reply within second month	
1. BASIC FILING FEE		1253 1254	930 1450	2253 2254	465 725	Extension for reply within third month	
1. DASIC FILING FEE		1255	1970	2255	985	Extension for reply within fourth month Extension for reply within fifth month	
Large Entity Small Entity		1401	320	2401	160	Notice of Appeal	
Fee Fee Fee Fee		1402	320	2402	160	Filing a brief in support of an appeal	
Code (\$) Code (\$)	e Paid	1403	280	2403	140	Request for oral hearing Petition to institute a public use	
1001 750 2001 375 Utility filing fee 750	 _	1451 1452	1510 110	1451 2452	1510 55	proceeding Petition to revive – unavoidable	
1002 330 2002 165 Design filing fee	<u> </u>	1453	1300	2453	650	Petition to revive – unintentional	
1003 520 2003 260 Plant filing fee		1501	1300	2501	650	Utility issue fee (or reissue)	
1004 750 2004 375 Reissue filing fee		1502	470	2502	235	Design issue tee	
1005 160 2005 80 Provisional filing fee		1503	630	2503	315	Plant issue fee	
SUBTOTAL (1) (\$) 750		1460 1807	130 50	1460 1807	130 50	Petitions to the Commissioner Processing fee under 37 CFR 1.17(q)	
2. EXTRA CLAIM FEES		1806	180	1806	180	Submission of IDS	
Previously Extra Fee from		8021	40	8021	40	Recording each patent assignment	40
	Fee Paid = 234	1809	750	2809	375	per property (times number of properties) Filing a submission after final	
Independent Claims - 3 = X 84	=	1810	750	2810	375	rejection (37 CFR § 1.129(a)) For each additional invention to be	
Multiple Dependent 280	= []	1010	/50	2010	3/3	examined (37 CFR § 1.129(b))	L
Large Entity Small Entity Fee Fee Fee Fee		1801	750	2801	375	Request for Continued Examination (RCE)	
Code (\$) Code (\$) Fee Description	n	1802	900	1802	900	Request for expedited examination	
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3		Other fee	(specify)			of a design application	
1203 280 2203 140 Multiple dependent claim, if not paid							
1204 84 2204 42 *Reissue independent claims over	original patent						
1205 18 2205 9 *Reissue claims in excess of 20 and patent							
SUBTOTAL (2) (5) 234 "OR NUMBER PREVIOUSLY PAID, IF GREATER THAN STANDARD ALLOWANCE		* Reduce	ed by Ba	sic Filing	Fee paid	SUBTOTAL (3) (\$) 40	
'For Reissues, see above SUBMITTED BY					Complete (if applicable)		
Name (Print/Type) Dapiet Q. Hill	Registra	tion No	35,895			96-6839	
	, rogiona		1 20,000				
Signature Land D. W.					D	ate 9-4-03	